NSN 6105-01-331-9021

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View Online at https://aerobasegroup.com/nsn/6105-01-331-9021
Overall Height:
13.940 inches
Overall Length:
28.320 inches
Overall Width:
17.390 inches
Keyway Width:
0.500 inches single end
Keyway Depth:
0.500 inches single end
Shaft Diameter:
1.591 inches single end
Keyway Length:
3.250 inches single end
Shaft Rotation Direction:
Clockwise single end
Duty Cycle:
Continuous
Inclosure Feature:
Totally enclosed
Winding Type:
Induction-squirrel cage
Mounting Method:
Fixed base
Mounting Facility Type And Quantity:
4 threaded hole
Cooling Method:
Fan cooled
Current Rating Method:
Load
Inclosure Specificationification:
Nema
Features Provided:
Horizontal mounting position
Frame Size Designation:
284tc

Power Rating:

25.000 horsepower output

Length Of Shaft From Housing:

4.410 inches single end

Shaft Center To Mounting Surface Distance:

7.000 inches single end

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Tempurature Rating:
50.0 ambient degrees celsius
Rotor Speed Rating In Rpm:
1765.0 single full load
Center To Center Distance Between Mounting Facilities Parallel To Width:
11.000 inches
Current Rating In Amps:
30.100 single input
Connection Type And Voltage Rating In Volts:
440.0 line to neutral single input
Shaft End Characteristic:
A9 single style single end
Phase:
Three input
Frequency In Hertz:
60.0 input
Terminal Type And Quantity:
2 wire lead and 2 solderless lug
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A271a0